

IN THE INITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80436

TSUKADA, Kenji, et al.

Appln. No.: 10/798,409

Group Art Unit: 2856

Confirmation No.: 5988

Filed: March 12, 2004

Examiner: Rose Mary Miller

For:

DETECTOR OF LIQUID CONSUMPTION CONDITION

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following:
U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

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U.S. Appln. No.: 10/798,409

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicants submit English Abstracts of the Applications.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicants do not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 41,278

Grant K. Rowan

SUGHRUE MION, PLLC

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WASHINGTON OFFICE

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Date: April 18, 2005

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,				Examiner Name	Rose Mary Miller
Sheet	1	of	5	Attorney Docket Number	Q80436

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		EP	1 055 520	A1	11/29/2000	Seiko Epson Corporation	•
		JР	10-323993		12/08/1998	Canon Inc.	Abstract
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
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Sheet 2 of 5	Attorney Docket Number	Q80436

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		US 2003/0117450	A1	06/26/2003	Usui et al.
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Examiner Name	Rose Mary Miller			
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Complete if Known Substitute for Form 1449 A & B/PTO **Application Number** 10/798,409 Confirmation Number 5988 INFORMATION DISCLOSURE Filing Date March 12, 2004 STATEMENT BY APPLICANT First Named Inventor TSUKADA, Kenji Art Unit 2856 (use as many sheets as necessary) Rose Mary Miller **Examiner Name** Sheet 4 of 5 Attorney Docket Number Q80436

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